

Part Numbers: HD-FLH-9-S2, HD-FLH-9-S-E2,
HD-FLH-9-50S2, HD-FLH-9-TP2,
#49100 and #491002



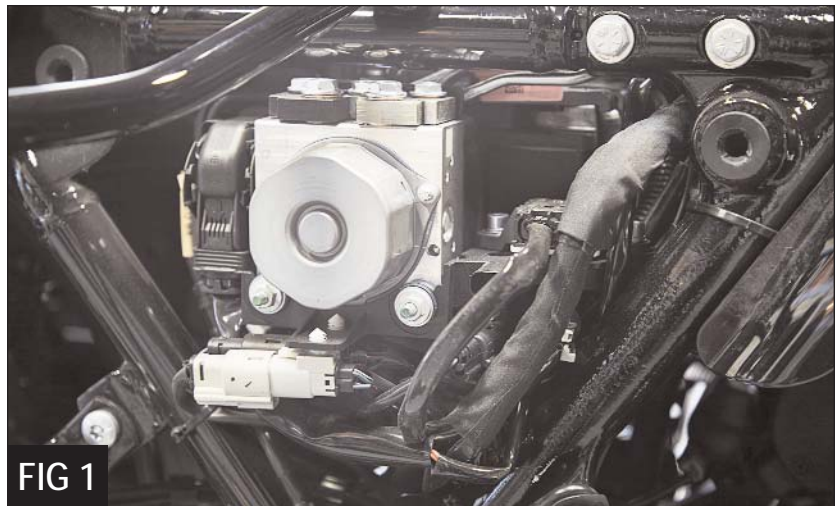
Description: Solo Saddle & Pillion

Fitment: 21+ Harley-Davidson Ultra Classic, Ultra Limited & CVO Limited

Revision: 1

Tools Required	Parts List
2 7/16" socket or combination wrench 10mm open wrench Phillips screwdriver 1/2" open wrench 7/16" open wrench	FRONT SADDLE: 1 #A00525 Rear fender bracket 2 1/4 x 20 NyLock nuts (SP00123) 4 6mm flat washers (SP01080) 1 6mm nylock nut REAR SADDLE: 1 #P10114 Latch pin 1 #P00545 Nylon cap ELECTRIC OPTION: 1 #HD-WIREHARNES-21 2 Zip ties

1. Begin by removing your stock seat.
2. If you are installing a NON-heated seat, skip to step 9.
3. Remove the right side cover and right saddlebag from the motorcycle. Refer to your owners manual if necessary (*Figure 1*).
4. Corbin saddle comes prewired with the switch, heating elements and controller already in place on the saddle. The only special installation required is to connect the adapter to the OEM plug.
5. If not already in use, remove the OEM plug on the right side of your motorcycle under the side cover, tucked away into the holder shown (*Figure 2*).
6. Route the Corbin pigtail under the frame (*Figure 3*) and connect it to the plug you just removed in step 5 (*Figure 4*).
7. With the provided zip ties, secure the pigtail neatly out of the way before mounting the seat to prevent potential damage (*Figure 5*).



8. Reinstall the right side cover and right saddlebag.

9. Install the supplied #SP11015 latch pin and 6mm flat washer into the tab at the base of the gas tank. Secure with a 6mm flat washer and nylock nut, using a 7/16" open wrench for the pin and a 10mm open wrench for the nut. Tighten to 6 ft. lbs. (Figure 6).

10. Mount the rear bracket to your fender as shown in Figure 7 using the 1/4 x 20 NyLock nuts and 1/4" large washers. Slide the bracket onto the studs and secure in place. Again, there is adjustment built into this bracket, start roughly in the center and adjust as needed after the seat is installed.

11. Figure 8 shows how your chassis should look when the saddle is ready to install. Notice the rear bracket lays on the fender to create a platform parallel to the ground. If it slopes radically downward, it has been installed in reverse. Remove and apply correctly. Tighten these nuts to 10 ft. lbs.

NOTE: The threaded holes in the rear bracket are not used in this application.

12. To install your saddle, simply slide the tongue located at the REAR of the seat under the rear fender bracket. Now lower the nose of the seat so the lock mechanism engages with the latch pin.

NOTE: When the seat is installed properly, you will hear ONE click as the lock engages the latch pin. If needed, you can add a washer under the latch pin to raise it up.

13. If the saddle does not appear to sit properly on the motorcycle, you can adjust the front and rear brackets as needed.

14. Once secured in place, simply insert the key and turn clockwise to disengage the lock and remove. If the saddle does not release, push down on the nose of the saddle to take pressure off the lock mechanism and then turn the key. Now pull up the nose of the saddle and remove.

15. To install the rear seat, start by screwing the supplied #P10114 latch pin and #P00545 nylon cap into the rear thread nut of the rear fender, using a 7/16" open wrench.

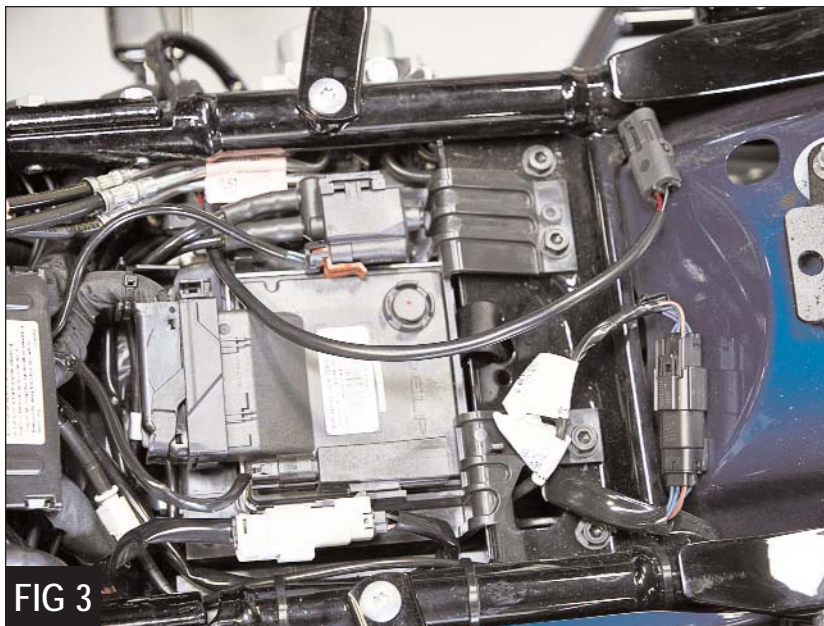


FIG 3



FIG 4



FIG 5

16. To install the rear seat, slide the front tongue under the bracket, then secure the rear tab tightly with the stock mounting bolt. (Figure 9).

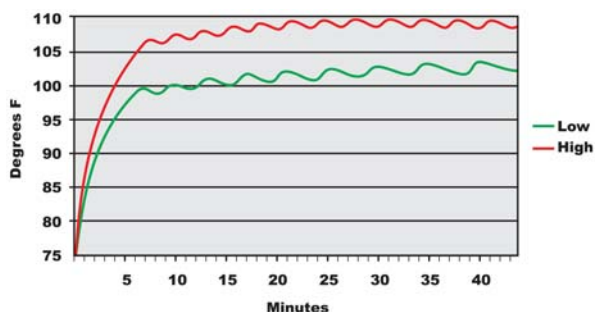
NOTE: You will need to remove the front seat to allow the front tongue on the rear seat to slide in under the bracket.

17. Your heated seat is ready for a test drive. The heater is controlled by the switch along the side of the saddle. There is a low position and a high position and temperature will be controlled by an internal thermostat. The rider area is operated by the single switch. Heat will only operate when motorcycle ignition is ON and takes a couple minutes to warm up.

NOTE: Heater controller shuts off automatically after 1 hour. Turn switch off and on to restart for another hour.



SURFACE TEMPERATURE PERFORMANCE



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